TY NAME: BASF Co	orp.					
TY ID (PREMISE NU	JMBER):	02-47-04-0195				
TY ADDRESS: 120	Pine Stre	et, Elyria, OH 44035				
e or most recent mo	e or most recent modification date: 07/27/01			Includes Permit Numbers – P0111903, P0116505, P0117027		
ERLY Reporting Pe	eriod		SEMIANNUAL Reporting if this report does include		se indicate "N/A" below in the From and To deviation reporting)	
03/01/2015		To: 06/30/2015	From: NA		To: NA	
ages in <u>report,</u> includ	ding this o	one: 16 pages				
list any supporting a	ıttachmen	nts				
ng deadline: 07/31/	12015					

NOTE: The deviation reporting period shall be stated in the following format: Axx/xx/xx through zz/zz/zz@ where xx/xx/xx and zz/zz/zz are the beginning and end dates for the deviation reporting period respectively.

SIGNATURE FOR STATEMENT

This statement shall be signed by the responsible official as defined in OAC rule 3745-77-01(GG). Making of any false material statement, representation or certification constitutes

a violation of ORC 3704.05(H), and subjects the responsible party signing this statement to civil and/or criminal penalties as provided in ORC 3704.06(C) and ORC 3704.

CERTIFICATION

Based on information and belief formed after reasonable inquiry, I hereby affirm, as stated in OAC rule 3745-77-03(D), that the statements and information as transmitted in this

Title V report are true, accurate and complete to the best of my knowledge.

TitleVDeviationReport_2ndQrt2013.doc

Authorized Signature	Date	
Name (Please Print) _	Title	

Ohio Environmental Protection Agency Section I- Page 1 Deviation Reporting

ACILITY NAME: BASF Cor	p.		
ACILITY ID (PREMISE NUI	MBER): 02-47-04-0195		
ACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
ssuance or most recent mod	lification date: 07/27/01		
QUARTERLY Reporting Period		SEMIANNUAL Reporting Period (please i report does include semiannual deviation	ndicate "N/A" below in the "From" and "To" fields if this reporting)
rom: 04/01/2015 To: 06/30/2015		From: NA	To: NA
eporting deadline: 07/31/20	015		

Ohio Environmental Protection Agency
Deviation Reporting

FACILITY NAME

FACILITY ID (PREMISE NUMBER)

FACILITY ADDRESS

Issuance or most recent modification date

QUARTERLY Reporting Period

SEMIANNUAL Reporting Period (please indicate AN/A@ below in the AFr this report does include semiannual deviation reporting)

From:

SECTION I -

From:

Reporting deadline

704.05(H), PART I General Terms and Conditions (Permit Requirement Reporting) (Table1)

To:

Mark the following box with an >X= if no General Terms and Conditions deviations occurred

THERE WERE NO DEVIATIONS OF ANY OF THE TERMS AND CONDITIONS OF PART I OF THE TITLE V PERMIT. DURING THE REPORTING PERIOD.

Add rows as necessary to the following table for reported deviations (one for each General Term as applicable; see detailed instructions for more information) (Table2)

PERMIT RM scription			ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATIO	PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIC PREVENTATIVE MEASURI	
	Quarterly	Semi- Annual			IATION RATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION		
				DATE / TIME START	DATE / TIME END			

TITLEVDEVIATIONREPORT_2NDQRT2013.DOC 11/2005

To:

Ohio Environmental Protection Agency Deviation Reporting

FACILITY NAME			
FACILITY ID (PREMISE NUM	BER)		
FACILITY ADDRESS			
Issuance or most recent modif	ication date		
QUARTERLY Reporting Perio	od	SEMIANNUAL Reporting Period (please in this report does include semiannual deviated)	
From: To:		From:	То:
Reporting deadline			

PERMIT RM scription	Reporting Requirement (choose one)			DEVIATION INFORMATIO	PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIC PREVENTATIVE MEASUR	
	Quarterly	Semi- Annual		/IATION RATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION		
			DATE / TIME START	DATE / TIME END			

Ohio Environmental Protection Agency Section II- Page 1 Deviation Reporting

SEMIANNUAL Reporting Period (please indicate "N/A" below in th this report does include semiannual deviation reporting)
From: NA To: NA

<u>Section II - Part II Facility-wide Permit Requirement Reporting</u> Insignificant Emissions Unit Negative Declarations (Table1)

List each insignificant emissions unit where no deviations of any PTI terms or applicable requirements for the listed emissions unit occurred, or add rows as necessary to the deviation reporting table (see next page) for reported deviations (one for each term as applicable; see detailed instructions for more information)

VERE NO DEVIATIONS OF ANY PTI TERMS OR APPLICABLE REQUIREMENTS FOR THE FOLLOWING LISTED INSIGNIFICANT EMISSIONS UNITS IDENTIFIED IN PART II., LE V PERMIT:

ray Dryers, L	Littleford mixer
---------------	------------------

HC-11 Tanks

Nitric Acid Dilution

ZR Sinter Furnace

Ammonia Stripper

Horne Tableting Machines

Kewanee Boiler, rated at 8.6 MMBTU/hr

Kewanee Boiler, rated at 8.6 MMBTU/hr

TitleVDeviationReport_2ndQrt2015.doc

Ohio Environmental Protection Agency Section II- Page 2 Deviation Reporting

Deviation reporting			
FACILITY NAME: BASE Corp) .		
FACILITY ID (PREMISE NUM			
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modification date: 07/27/01			
QUARTERLY Reporting Period	QUARTERLY Reporting Period		SEMIANNUAL Reporting Period (please indicate "N/A" below in the F this report does include semiannual deviation reporting)
From: 04/01/2015	To: 06/30/2015	From: NA	To: NA
Reporting deadline: 07/31/20	15		·

VERE NO DEVIATIONS OF <u>ANY</u> PTI TERMS OR APPLICABLE REQUIREMENTS FOR THE FOLLOWING LISTED INSIGNIFICANT EMISSIONS UNITS IDENTIFIED IN PART II./ LE V PERMIT:

(ewanee Boiler, rated at 8.6 MMBTU/hr
(ewanee Boiler, rated at 8.6 MMBTU/hr
Kewanee Boiler, rated at 8.6 MMBTU/hr Building 27 Spin Flash Dryer

TitleVDeviationReport_2ndQrt2015.doc

Ohio Environmental Protection Agency Section II- Page 3 Deviation Reporting

FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMBER):	02-47-04-0195		
FACILITY ADDRESS: 120 Pine Stre	et, Elyria, OH 44035		
Issuance or most recent modification	date: 07/27/01		
QUARTERLY Reporting Period			p Period (please indicate "N/A" below in the Fron semiannual deviation reporting)
From: 04/01/2015	To: 06/30/2015	From: NA	To: NA
Reporting deadline: 07/31/2015			

Facility-wide Permit Requirements Terms and Conditions (Permit Requirement Reporting) - Negative Declarations (mark with an >X= if applicable) (Table 2)

THERE WERE NO DEVIATIONS OF ANY OF THE TERMS AND CONDITIONS OF PART II OF THE TITLE V PERMIT DURING THE REPORTING PERIOD SPECIFIED IN THIS REPORT

<u>Section II - Part II Facility-wide and/or IEU permit requirement (Permit Requirement Reporting) - Deviation Reporting</u> (Table 3) Add rows as necessary to the following table for reported deviations (one for each Term as applicable; see detailed instructions for more information)

r IEU T	Reporting Requirement (choose one) or both ACTUAL METHOL USED TO DETERMINE COMPLIANCE		DETERMINE	DEVIATION INFORMATION			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MALFUN WRIT REPOF DATE
is for	Quarterly	Semi- Annual			IATION ATION	DESCRIPTION AND MAGNITUDE OF THE			MALFUNCTION ? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the space below)	(If no reports state ANO R in the spac
				DATE / TIME START	DATE / TIME END	DEVIATION			the next column)		

TitleVDeviationReport_2ndQrt2015.doc

Ohio Environmental Protection Agency Section II- Page 4 Deviation Reporting

Boriation reporting			
FACILITY NAME: BASF Corp			
FACILITY ID (PREMISE NUMI	BER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pir	ne Street, Elyria, OH 44035		
Issuance or most recent modif	ication date: 07/27/01		
QUARTERLY Reporting Perio	QUARTERLY Reporting Period		Period (please indicate "N/A" below in the Fron emiannual deviation reporting)
From: 04/01/2015 To: 06/30/2015		From: NA	To: NA
Reporting deadline: 07/31/2015			·

r IEU T iption	Reporting Requirement (choose one) or both ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MALFUN WRIT REPOF DATE		
s for	Quarterly Semi- Annual				IATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION ? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(If no reports state ANO R in the spac
				DATE / TIME START	DATE / TIME END	BEVI MION					
	1	1		l	l .						

Ohio Environmental Protection Agency Section III- Page 1 Deviation Reporting

FACILITY NAME: BASF Corp).		
FACILITY ID (PREMISE NUMI			
FACILITY ADDRESS: 120 Pir	ne Street, Elyria, OH 44035		
Issuance or most recent modif	ication date: 07/27/01		
QUARTERLY Reporting Peric	QUARTERLY Reporting Period		p Period (please indicate "N/A" below in the From semiannual deviation reporting)
From: 04/01/15	To: 06/30/15	From: NA	To: NA
Reporting deadline: 07/31/15			

Ohio Environmental Protection Agency Section III- Page 1

Deviation Reporting

FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMBER	R): 02-47-04-0195		
FACILITY ADDRESS: 120 Pine S	Street, Elyria, OH 44035		
Issuance or most recent modificat	ion date: 07/27/01		
QUARTERLY Reporting Period	QUARTERLY Reporting Period		g Period (please indicate "N/A" below in the From semiannual deviation reporting)
From: 04/01/15 To: 06/30/15		From: NA	To: NA
Reporting deadline: 07/31/15			

Section III - Part III Emissions Unit Terms and Conditions (Permit Requirement Reporting) - Negative Declarations (Table 1)

List each emissions unit where no deviations of any terms for the listed emissions unit occurred, <u>or</u> add rows as necessary to the second table (see next page) for reported deviations (one for each term as applicable; see detailed instructions for more information)

VERE NO DEVIATIONS OF ANY OF THE TERMS AND CONDITIONS OF PART III OF THE TITLE V PERMIT FOR THE FOLLOWING LISTED EMISSIONS UNITS:

-		
Emissions Unit ID	Please place an >X= below if there were no Quarterly Deviations - If an >X= is not indicated, the deviation(s) must be identified in Table2 below	If applicable, please place an >X= below if there no Semiannual Deviations - If an >X= is not inditine the deviation(s) must be identified in Table2 b
	X	X
	X	Χ
	X	Х
		Х
		X
	X	Х

Ohio Environmental Protection Agency Section III- Page 2 Deviation Reporting

FACILITY NAME: BASE Co	orp.			
FACILITY ID (PREMISE NU	MBER): 02-47-04-0195			
FACILITY ADDRESS: 120	Pine Street, Elyria, OH 44035			
Issuance or most recent mo	dification date: 07/27/01			
QUARTERLY Reporting Pe	riod	SEMIANNUAL Report this report does include		ndicate "N/A" below in the Frontion reporting)
From: 04/01/15	To: 06/30/15	From: NA		To: NA
Reporting deadline: 07/31/1	5			
	X		X	
	X		X	
	Х		X	
	X		Х	
	X		X	
	Х		X	
	X		Х	
	Х		X	
	Х		Х	
	X		Х	
			1	

Ohio Environmental Protection Agency Section III- Page 3 Deviation Reporting

i				
FACILITY NAME: BASF Cor	rp.			
FACILITY ID (PREMISE NUI	MBER): 02-47-04-0195			
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035			
ssuance or most recent mod	dification date: 07/27/01			
QUARTERLY Reporting Per	iod	SEMIANNUAL Report this report does include		ndicate "N/A" below in the From
From: 04/01/15	To: 06/30/15	From: NA		To: NA
Reporting deadline: 07/31/15	5			
	X		X	
	X		X	
	X		X	
	X		X	
	X		X	
	Х		Х	
	X		Х	
	Х		Х	
	X		Х	

Ohio Environmental Protection Agency Section III- Page 4 Deviation Reporting

Beviation Reporting				
FACILITY NAME: BASF Corp.				
FACILITY ID (PREMISE NUMBER	₹): 02-47-04-0195			
FACILITY ADDRESS: 120 Pine S	street, Elyria, OH 44035			
Issuance or most recent modification	ion date: 07/27/01			
QUARTERLY Reporting Period		SEMIANNUAL Report this report does include		ndicate "N/A" below in the From ion reporting)
From: 04/01/15	To: 06/30/15	From: NA		To: NA
Reporting deadline: 07/31/15				
	X		Х	
	X		X	
	X		X	
	X		X	
	X		Х	
			X	
			Х	
	Х		Х	
	Х		X	

Χ

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Χ

Ohio Environmental Protection Agency Section III- Page 5 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	1BER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	fication date: 07/27/01		
QUARTERLY Reporting Perio	QUARTERLY Reporting Period		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 04/01/15	To: 06/30/15	From: NA	To: NA
Reporting deadline: 07/31/15			

Ohio Environmental Protection Agency Section III- Page 6

Deviation Reporting

FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMBE	ER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pine	Street, Elyria, OH 44035		
Issuance or most recent modifica	ation date: 07/27/01		
QUARTERLY Reporting Period	QUARTERLY Reporting Period		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 04/01/15 To: 06/30/15		From: NA	To: NA
Reporting deadline: 07/31/15			·

<u>Section III - Part III Emissions Unit Terms and Conditions (Permit Requirement Reporting) - Deviation Reporting</u> (Table2)

Add rows as necessary to the following table for reported deviations (one for each Term as applicable; see detailed instructions for more

information) - Please group deviations for each emissions unit that has deviations of multiple terms.

on	TITLE V PERMIT TERM NO & Description	Reporting Requirement (choose one) or both Reporting ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F		
		Quarterly	Semi- Annual			ATION ATION DATE/TIME END	DESCRIPTION AND MAGNITUDE OF THE DEVIATION		MALFUNCTION (Yes or No - If Yes, continue t the next column		(If no reports were made, state ANO REPORTS@ in the space below)	(i N Ri the
?	B.II.1-The pressure drop across the first stage of the scrubber shall be continuously maintained between 0 and 1.5"WC at all times while the emissions unit is in operation.	×		Pressure drop readings across the first stage of the Trimer scrubber	4/5/15 0600	4/7/15 0900	ΔP greater than 1.5"WC across first stage	Scrubber water flow rate/inlet exhaust flow issues	Lines flushed	No	No	

Ohio Environmental Protection Agency Section III- Page 7 Deviation Reporting

FACILITY NAME: BASF Co	rp.		
FACILITY ID (PREMISE NUI	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	dification date: 07/27/01		
QUARTERLY Reporting Per	QUARTERLY Reporting Period		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 04/01/15	To: 06/30/15	From: NA	To: NA
Reporting deadline: 07/31/15	 5		·

'n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE			DEVIATION INFORMATION		CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION DATE/TIME END	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	DEVIATION		MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(i N Ri the
₹	B.II.1-The pressure drop across the first stage of the scrubber shall be continuously maintained between 0 and 1.5"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the first stage of the Trimer scrubber	4/3/15 2100	4/4/15 0400	ΔP greater than 1.5 WC across first stage	Scrubber water flow rate/inlet exhaust flow issues	Lines flushed	No	No	

Ohio Environmental Protection Agency Section III- Page 8 Deviation Reporting

FACILITY NAME: BASF Cor	0.		
FACILITY ID (PREMISE NUM	1BER): 02-47-04-0195		
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035		
Issuance or most recent mod	fication date: 07/27/01		
QUARTERLY Reporting Peri	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 04/01/15	To: 06/30/15	From: NA	To: NA
Reporting deadline: 07/31/15			

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE			DEVIATION INFORMATION		CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION DATE/TIME END	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	DEVIATION		MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(i N Ri the
₹	B.II.1-The pressure drop across the first stage of the scrubber shall be continuously maintained between 0 and 1.5"WC at all times while the emissions unit is in operation.	X		Pressure drop readings across the first stage of the Trimer scrubber	4/5/15 0600	4/7/15 0900	ΔP greater than 1.5"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Lines flushed	No	No	

Ohio Environmental Protection Agency Section III- Page 9 Deviation Reporting

FACILITY NAME: BASF Corp	p.		
FACILITY ID (PREMISE NUM	ЛВЕR): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od	· · ·	Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 04/01/15	To: 06/30/15	From: NA	To: NA
Reporting deadline: 07/31/15	,		•

'n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE			DEVIATION INFORMATION		CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual	20,000		ATION ATION DATE/TIME END	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	DEVIATION		MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(i N Ri the
)	B.II.1-The pressure drop across the first stage of the scrubber shall be continuously maintained between 0 and 1.5"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the first stage of the Trimer scrubber	5/5/15 0000	5/5/15 1305	ΔP greater than 1.5"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Lines flushed	No	No	

Ohio Environmental Protection Agency Section III- Page 10 Deviation Reporting

FACILITY NAME: BASF Corp	p.		
FACILITY ID (PREMISE NUM	ЛВЕR): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od	· · ·	Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 04/01/15	To: 06/30/15	From: NA	To: NA
Reporting deadline: 07/31/15	,		•

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE			DEVIATION INFORMATION		CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION DATE/TIME END	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	DEVIATION		MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(i N Ri the
-)	B.II.1-The pressure drop across the first stage of the scrubber shall be continuously maintained between 0 and 1.5"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the first stage of the Trimer scrubber	6/23/15 0300	6/23/15 1200	ΔP greater than 1.5"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Lines flushed	No	No	

Ohio Environmental Protection Agency Section III- Page 11 Deviation Reporting

FACILITY NAME: BASF Corp	p.		
FACILITY ID (PREMISE NUM	ЛВЕR): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od	· · ·	Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 04/01/15	To: 06/30/15	From: NA	To: NA
Reporting deadline: 07/31/15	,		•

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b Quarterly	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVI. DUR	DEVIATION INFORMATION DEVIATION DESCRIPTION AND		PROBABLE CAUSE FOR THE DEVIATION CAUSE FOR ACTIONS / PREVENTATIVE MEASURES TAKEN		WAS THIS DEVIATION ATTRIBUTABLE TO A MALFUNCTION? (Yes or No - If	MALFUNCTION VERBAL REPORT(S) DATE(S) (If no reports were made, state ANO	MA F
			Ainuai		DATE/TIME START	DATE/TIME END	MAGNITUDE OF THE DEVIATION			Yes, continue to the next column)	REPORTS@ in the space below)	Ri the
)	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions	х		Pressure drop readings across the third stage of the Trimer scrubber	5/30/15 1400	5/30/15 2000	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Lines flushed	No	No	

Ohio Environmental Protection Agency Section III- Page 12 Deviation Reporting

FACILITY NAME: BASF Cor	0.		
FACILITY ID (PREMISE NUM	1BER): 02-47-04-0195		
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035		
Issuance or most recent mod	fication date: 07/27/01		
QUARTERLY Reporting Peri	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 04/01/15	To: 06/30/15	From: NA	To: NA
Reporting deadline: 07/31/15			

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE			DEVIATION INFORMATION		CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS⊕ in the	G
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	RI the
)	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions unit is in operation.	X		Pressure drop readings across the third stage of the Trimer scrubber	6/5/15 0400	6/5/15 1900	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Lines flushed	No	No	

Ohio Environmental Protection Agency Section III- Page 13 Deviation Reporting

FACILITY NAME: BASF Corp	p.		
FACILITY ID (PREMISE NUM	ЛВЕR): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od	· · ·	Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 04/01/15	To: 06/30/15	From: NA	To: NA
Reporting deadline: 07/31/15	,		•

on	TITLE V PERMIT TERM NO & Description	Reporting Requirement (choose one) or both		quirement ACTUAL METHOD USED TO DETERMINE		DEVIATION INFORMATION			CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	M
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(
					DATE/TIME START	DATE/TIME END	THE BEVIATION			the next column)	space below)	the
)	B. II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions	х		Pressure drop readings across the third stage of the Trimer scrubber	6/21/15 1700	6/21/15 2400	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Lines flushed	No	No	

Ohio Environmental Protection Agency Section III- Page 14 Deviation Reporting

FACILITY NAME: BASF Corp	p.		
FACILITY ID (PREMISE NUM	ЛВЕR): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Peri	QUARTERLY Reporting Period		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 04/01/15	To: 06/30/15	From: NA	To: NA
Reporting deadline: 07/31/15	,		

bn	TITLE V PERMIT TERM NO & Description	Require (choos	Reporting Requirement (choose one) or both Reporting ACTUAL METHO USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Quarterly Semi-	ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(i		
						DATE/TIME END				the next column)	space below)	Ri the
1)	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions	X		Pressure drop readings across the third stage of the Trimer scrubber	6/22/15 1700	6/23/15 0300	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Lines flushed	No	No	

Ohio Environmental Protection Agency Section III- Page 15 Deviation Reporting

FACILITY NAME: BASF Cor	rp.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	dification date: 07/27/01		
QUARTERLY Reporting Per	QUARTERLY Reporting Period		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 04/01/15	To: 06/30/15	From: NA	To: NA
Reporting deadline: 07/31/15	 5		·

on.	TITLE V PERMIT TERM NO & Description	Report Require (choose or be	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATION INFORMATION			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA	
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	MAGNITUDE OF	MAGNITUDE OF		MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	1
					DATE/TIME START	DATE/TIME END				the next column)	space below)	RI the	
1)	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions unit is in operation.	X		Pressure drop readings across the third stage of the Trimer scrubber	6/23/15 1800	6/24/15 0300	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Lines flushed	No	No		
s	B.II.1 -The scrubber liquor liquid must be maintained within the range of 6 to 11 s.u.	X		pH meter	4/25/15 1530	4/25/15 2200	pH meter readings greater than 11 s.u	Caustic feed	Caustic flow decreased	No	No	No	

Ohio Environmental Protection Agency Section III- Page 16 Deviation Reporting

FACILITY NAME: BASF Cor	rp.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	dification date: 07/27/01		
QUARTERLY Reporting Per	QUARTERLY Reporting Period		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 04/01/15	To: 06/30/15	From: NA	To: NA
Reporting deadline: 07/31/15	 5		·

TITLE V PERMIT TERM NO & Description		Reporting Requirement (choose one) or both		ment ACTUAL METHOD USED TO		DEVIATION INFORMATION			CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual		l	ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the	(1
					DATE/TIME START	DATE/TIME END	THE BEVIATION				space below)	the
	Pressure drop across the baghouse shall be maintained between 1 to 4" WC while the unit is in operation.	х		Daily pressure readings across the baghouse	4/2/15 0200	4/4/15 0400	ΔP readings below 1 "WC	Low flow	Adjusted	No	No	No
)	C (d)3-4.1-Pressure Drops	Х		Continuous Monitoring	4/9/15 1200	4/9/15 1300	ΔP readings above requirements	High alarm limit not yet set up	Alarm set up in CRT	No	No	No
)	Visible emissions from capture systems	Х		Daily visual inspections	04/03/15 0900	04/03/15 0905	Visible emissions	Loose bolt	Release vacuumed up bolt tightened	No	No	No

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Deviation Reporting

FACILITY NAME: BASF Cor	0.		
FACILITY ID (PREMISE NUM	1BER): 02-47-04-0195		
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035		
Issuance or most recent mod	fication date: 07/27/01		
QUARTERLY Reporting Peri	QUARTERLY Reporting Period		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 04/01/15	To: 06/30/15	From: NA	To: NA
Reporting deadline: 07/31/15			

n	TITLE V PERMIT TERM NO & Description	Report Require (choose or be	ement e one)	nent ACTUAL METHOD USED TO		DEVIATION INFORMATION			CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION DATE/TIME END	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	A	(Yes or No - If m Yes, continue to RE	(If no reports were made, state ANO REPORTS@ in the space below)	> `v	
	A.I.1-Emissions of particulate matter shall not exceed 2.28 lbs/br	X		Inspection	05/17/15 0245	5/17/15 0600	Emissions >2.28 lbs/hr.	Filter failure	Filter replaced	Yes	ŎĒ718/15	ζē

See page 3 of the instructions ASECTION III ADDITIONAL DETAILED INSTRUCTIONS FOR COMPLETING A DEVIATION REPORTING TABLE of for guidance on this table.